N3235w

32" WIDESCREEN LCD HDTV

WITH DOLBY® DIGITAL SOUND

Immerse yourself in entertainment.

ViewSonic's 32" N3235w widescreen LCD HDTV brings impressive high-definition pictures to life. Fast video response, high brightness and contrast ratio combine to deliver crystal clear, fast action movies, videos and games. ADVANCED CLEARPICTURE™ ELECTRONICS enhance contrast, define details and boost color. Enjoy MAXIMUM VERSATILITY, connecting DVD players, game consoles, HD set top boxes and more with the full range of inputs including HDMI with HDCP, S-video and even PC connectivity. The Dolby® Digital sound completes your home entertainment experience with clear, digital audio for DVDs, movies, sports and games. The N3235w's glossy piano-black finish adds a splash of high-tech style to your high-definition entertainment.

BREATHTAKING COLOR, INCREDIBLE DETAIL

> Experience widescreen HDTV

Enjoy a widescreen theater experience and high-definition picture quality with this display's widescreen aspect ratio, true HDTV capability, and wide viewing angles.

> ClearPicture™ electronics deliver clearer, crisper, sharper images

ClearPicture electronics eliminate noise, increase contrast and detail and optimize color for rich, vibrant images. High-definition images look amazing and even standard television images are unbelievably smooth and sharp.

> Vivid graphics, clear text, stunning TV

Ultra-high brightness of 500 nits (typ), high contrast ratio of 1200:1 (typ), and 1360x768 optimum PC resolution provide vibrant video and crisp data images on the desktop or in the living room.

> Expand your options with plug-and-play connectivity

This HDTV provides the ultimate viewing experience with integrated HDTV tuner and plug-and-play, high-end connectivity for HD set-top boxes, DVDs, game consoles and camcorders.

> OptiSync® technology now features HDMI

Add versatility to your LCD TV with support for HDMI with high-definition content protection (HDCP) and analog (VGA) signals, plus component, S-video, composite, and TV/cable input.

> Powerful high-fidelity audio

It's all accompanied by an ultra-high fidelity 20-watt Dolby® Digital sound that completes the entertainment experience.

HDMI™ HIGH-DEFINITION MULTIMEDIA INTERFACE

DOLBY® DIGITAL

MORE THAN 2000 AWARDS

VIEWSONIC PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic® See the difference®

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32" WIDESCREEN LCD HDTV WITH DOLBY® DIGITAL SOUND

LCD	Type	32" (31.5" viewable) color TFT active matrix, wide LCD
	Display Area	27.5" horizontal x 13.0" vertical; 32" diagonal
	Native Resolution	1360x768
	Contrast Ratio	1200:1 static (typ)
	Viewing Angles	176° horizontal, 176° vertical
	Response Time	8ms
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	500 cd/m2 (typ)
	Aspect Ratio	16:9
	Glass Surface	Anti-glare, anti-reflective coat
INPUT	PC	RGB analog (75 ohms, 0.7 Vp-p)
	TV	TV/cable, composite (RCA), component YPbPr/YCbCr, S-video
	Audio	3.5mm mini stereo audio in/out and RCA (left/right) audio in
	RGB Frequency	Fh: 30~64kHz, Fv: 60~75Hz
	Sync	H/V separated (TTL)
	Digital	HDMI (with HDCP and audio support)
	Tuner	ATSC/NTSC
AUDIO OUTPUT	Speakers	2x10-watt Dolby® Digital sound
	RCA	Left/right
COMPATIBILITY	PC	1360x768 (preferred), 1024x768, 1280x768
	Mac®*	Power Mac™ G3/G4/G5 up to 1280x1024
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i
	Analog	15-pin mini D-sub (VGA)
	Digital	HDMI
	Power	3-pin plug
POWER	Voltage	AC 90–240V (universal), 47–63Hz
	Consumption	150W (typ)
CONTROLS	Basic	Power, enter, channel +/-, volume +/-, menu
	OnView® (PC Mode)	Auto adjust, contrast, brightness, H. position, V. position, H. size, fine tune, aspect ratio, information, text/graphic mode, color temperature
	(Video Mode)	Picture (contrast, brightness, color, tint, sharpness, color temperature), sound (volume, balance, bass, treble, equalizer, SPDIF tuner, surround, reverb) input menu (TV, AV, S-video, YCbCr, YPbPr, HDMI, VGA), parental control (caption, change password, TV ratings, MPAA movie ratings, V-chip temporary disable), setup menu (time out, language, memory recall)
	(TV Mode)	MTS, TV/CATV, auto scan, set channel, channel delete, label, favorite, fine tune
OPERATING CONDITIONS	Temperature	32–104°F (0–40°C)
	Humidity	10–65% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	31.5"x 24.8"x 8.3" (800mm x 632mm x 210mm)
	Physical without stand	31.5"x 22.6"x 4.6" (800mm x 573mm x 117mm)
WEIGHT	Net with stand	37.4 lb. (17.0 kg)
	Net without stand	33.9 lb. (15.4 kg)
	Gross with stand	47.0 lb. (21.3 kg)
VESA® MOUNT		200mm x 400mm
REGULATIONS		cUL, FCC, NOM, EN 55013, CB
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state and federal law.
PACKAGE CONTENTS		LCD TV display, power cable(s), remote control with batteries, Quick Start Guide, User Guide
WARRANTY		One-year limited warranty on parts and backlight

ISO 9001:2000 FM 40187

ISO 14001:1996 FM 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

ViewSonic® See the difference®

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

*Adapter may be required. Analog adapter available from ViewSonic. Specifications subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2008 ViewSonic Corporation. All rights reserved. [13886-01B-05/08] N3235w-2